

What is claimed is :

- Sub 1*
1. Airliner hijacking prevention system solution program consists of the following:
 - a. The double-door "single person checkroom" is the only entrance to the cockpit;
 - b. The cockpit and the ground monitoring center continuously monitor the cabin through the concealed electronic monitoring devices, forming a deterrent to potential hijackers;
 - c. With the flight locus monitor, the ground-based monitoring center may switch manual steering over to remote-controlled automatic/ semiautomatic steering when the engineer on the airliner loses his right to act.
 2. Airliner hijacking prevention system solution program as claimed in claim 1, wherein said "Single person checkroom" is the only entrance to the cockpit, and the two doors are opened and closed according to the preset program.
 3. Airliner hijacking prevention system solution program as claimed in claim 1, wherein said the double-door, that is, the front and back doors of the "single person checkroom" are equipped with unidirectionally transparent bulletproof glass, shockproof plastic or naked eye viewing window.
 4. Airliner hijacking prevention system solution program as claimed in claim 1, wherein said "single person checkroom", which with preset program and closed space, one or more identification means such as weight, image, voice, fingerprint or ID number can be used to the determine of right of passage.
 5. Airliner hijacking prevention system solution program as claimed in claim 4, wherein said fingerprint identification mean, that is, "five-finger mold", which helps the single person checkroom make identification almost unmistakably.
 6. Airliner hijacking prevention system solution program as claimed in claim 4, wherein said the identification of a single person in the "single person checkroom" is confined to the raster curtain.
 7. Airliner hijacking prevention system solution program as claimed in claim 1, wherein said the "electronic monitoring device" can be connected to the narcotic guns

installed at the cross-shaped passages of the four entrances of the plane.

8. Airliner hijacking prevention system solution program as claimed in claim 1, wherein said the system transfers messages between the airliner and the ground monitoring center through a relay satellite or special frequency band, and continuously monitors the cabin through the concealed electronic monitoring device.
9. Airliner hijacking prevention system solution program as claimed in claim 1, wherein a remote-control plane is prepared; when said ground monitoring center could not control the airliner normally due to poor coverage of communication signal, said remote-control plane takes off and controls said airliner.

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disclosed